

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

2693-114

Choe MIN-CHEOL

**Title** CARTRIDGE FOR FIXING COLLECTOR

jc979 U.S. PRO  
10/082097  
02/26/02

☒

**Assignee Information:** DMT Co., Ltd.  
Incheon, Republic of Korea

ADDRESS TO: **Assistant Commissioner of Patents**  
**Box Patent Application**  
**Washington, D.C. 20231**

See MPEP chapter 600 concerning utility patent application contents.

☒ **Fee Transmittal Form**  
(Submit an original, and a duplicate for fee processing)

☒ Applicant claims small entity status.

☒ Specification Total pages [ 11 ]  
(preferred arrangement set forth below)

- Descriptive title of the invention
- Cross references to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to sequence listing, a table or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings
- Detailed Description
- Claims
- Abstract of the Disclosure

☒ Drawing(s) (35 USC 113) (Total Sheets) [5 1]

<input checked="" type="checkbox"/>	Oath or Declaration	(Total Pages)	[2]
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- a. ☒ Newly executed (original or copy)  
b. ☐ Copy from a prior application  
(37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)

**[Note Box 5 below]**

i ☐ DELETION OF INVENTOR(S)

Signed statement attached deleting  
inventor(s) named in the prior application.

6. ☒ Application Data Sheet.

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program
8. Nucleotide and/or Amino Acid Sequence Submission
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement  
(when there is an assignee)  
☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement / PTO 1449  
☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s).
16. ☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).
17. ☐ Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below or in an application Data Sheet under 37 CFR 1.76::

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:

**Prior application information:** Examiner

Group/Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

☒ Customer Number or Bar Code Label **6449**

**Address**

Rothwell, Figg, Ernst & Manbeck  
Suite 800, 1425 K Street, N.W.

City

## Washington

**State**

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20005

Country

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**Telephone**

202-783-6040

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Name

Thomas E. McKiernan, Reg. No. 37,889

**Signature**

Date 26 Feb 07

**FEE TRANSMITTAL  
for FY 2001  
(Small Entity)**

*Complete if Known*

Application Number

Filing Date

First Named Inventor

Choe MIN-CHEOL

Examiner Name

Group Art Unit

Total Amount of Payment

(\$410)

Attorney Docket Number

2693-114

**METHOD OF PAYMENT** (check one)

1. ☒ The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck

☒ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17

☒ Applicant claims small entity status.

2. ☒ Payment Enclosed:

☒ Check

☐ Credit Card

**FEE CALCULATION**

**1. FILING FEE**

Fee Code	Fee \$	Fee Description	Fee Paid
201	370	Utility filing fee	[ 370 ]
206	165	Design Filing Fee	[ ]
207	255	Plant Filing Fee	[ ]
208	370	Reissue Filing Fee	[ ]
214	80	Provisional Filing Fee	[ ]

**SUBTOTAL \$370**

**2. CLAIMS**

Total Claims Independent	Extra Claims	Fee	Fee Paid
[ 1 ] - 20** = [ 0 ] x		\$ 9 =	[ ]
Claims [ 1 ] - 3** = [ 0 ] x		42 =	[ ]
Multiple Dependent Claims +		140 =	[ ]

\*\*or number previously paid, if greater;

**SUBTOTAL \$**

**FEE CALCULATION** (continued)

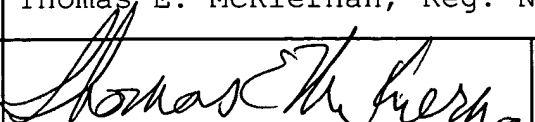
**3. ADDITIONAL FEES**

Fee Code	Fee Paid	Fee Description	Fee Paid
205	65	Surcharge - late filing fee or oath	[ ]
227	25	Surcharge - late provisional filing fee or cover sheet	[ ]
139	130	Non-English specification	[ ]
147	2,520	For filing a request for reexamination	[ ]
112	920	Requesting publication of SIR prior to Examiner action	[ ]
113	1,840*	Requesting publication of SIR after Examiner action	[ ]
215	55	Extension for reply within first month	[ ]
216	200	Extension for reply within second month	[ ]
217	460	Extension for reply within third month	[ ]
218	720	Extension for reply within fourth month	[ ]
228	980	Extension for reply within fifth month	[ ]
219	160	Notice of Appeal	[ ]
220	160	Filing a brief in support of an appeal	[ ]
221	150	Request for Oral Hearing	[ ]
138	1,510	Petition to institute a public use proceeding	[ ]
240	55	Petition to revive - unavoidable	[ ]
241	640	Petition to revive - unintentional	[ ]
242	640	Utility issue fee (or reissue)	[ ]
243	230	Design issue fee	[ ]
244	310	Plant issue fee	[ ]
122	130	Petitions to the Commissioner	[ ]
123	50	Processing fee under 37 CFR 1.17(q)	[ ]
126	180	Submission of Information Disclosure Statement	[ ]
581	40	Recording each patent assignment per property (times number of properties)	[ 40 ]
246	370	Filing a submission after final rejection (37 CFR .129(a))	[ ]
249	370	For each additional invention to be examined (37 CFR 1.129(b))	[ ]
279	370	Request for Continued Examination (RCE)	[ ]
169	900	Request for expedited examination of a design application	[ ]
195	300	Publication fee for early, voluntary, or normal publication	[ ]
196	300	Publication fee for republication	[ ]
089	200	Filing an application for patent term adjustment	[ ]
090	400	Request for reinstatement of term reduced	[ ]
Other fee (specify)			[ ]

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL**

**\$40**

SUBMITTED BY		Complete (if applicable)	
NAME AND REG. NUMBER	Thomas E. McKiernan, Reg. No. 37,889		
SIGNATURE	DATE	DEPOSIT ACCOUNT USER ID	
	26 FEB 02		